

## Product datasheet for **CD564140**

### Tissue Genomic DNA, Kidney

#### Product data:

Product Type:	Genomic DNA
Disease State:	Cancer
Diagnosis Category:	Renal Cell Carcinoma
Tissue:	Kidney
Frozen Sample ID:	FR0002BCBB
Case ID:	CI0000009269
Prep:	A
Vial ID:	DN0000033F
Tissue of Origin:	Kidney
Site of Finding:	Kidney
Appearance:	Tumor
Sample Diagnosis (from Pathology Verification):	Carcinoma of kidney, renal cell, clear cell
Normal:	0%
Lesional:	0%
Tumor:	85%
Tumor Hypo/Acellular Stroma:	10%
Tumor Hypercellular Stroma:	5%
Necrosis:	0%
Pathology Verification notes from H&E review:	cellular stroma: mixed lymphocytes and plasma cells. hypocellular stroma: 100% fibrosis
Bioanalyzer Ratio (28S/18S):	1.78



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**CASE Diagnosis (from medical center path report):** Carcinoma of kidney, renal cell, clear cell

**Age:** 72

**Gender:** Male

**Race:** White or Caucasian

**Tumor Grade:** Fuhrman G3: Nuclei very irregular

**Minimum Stage Grouping:** III

**T (Extent of Primary Tumor):** T3a

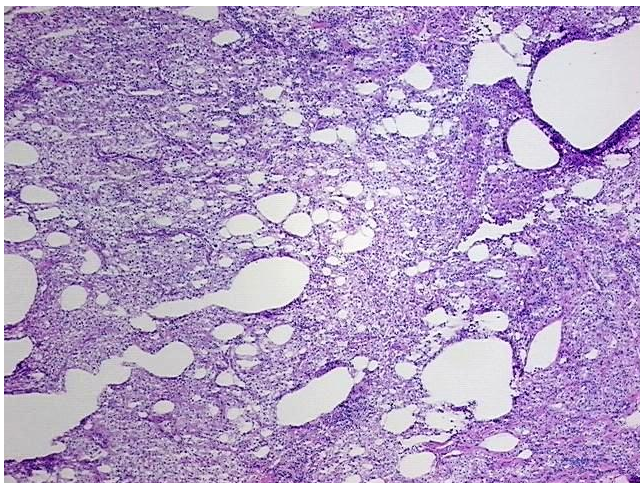
**N (Lymph node metastasis):** NX

**M (Distant metastasis):** MX

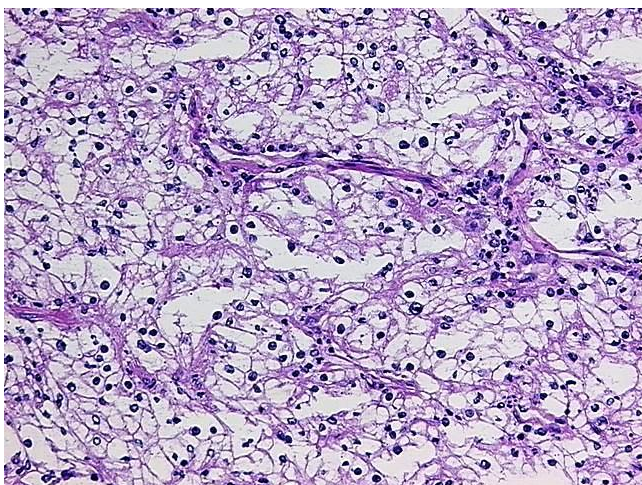
**Storage:** Store the total DNA -80°C.

**Stability:** These products are stable for one year from date of shipping when stored at -80°C without repeated freeze/thaws.

### Product images:



DNA - 4x.



DNA - 20x.



DNA PCR Image